

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application of

Ali Afzali-Ardakani, et al.

Serial No.: Not Yet Assigned

Group Art Unit: Not Yet Assigned

Filing Date: Concurrently Herewith

Examiner: Unknown

For: A MOLECULAR MANIPULATOR, A METHOD OF MAKING THE SAME, AND
A METHOD OF MOVING A NANOSTRUCTURE

Honorable Commissioner of Patents
Alexandria, Virginia 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

Under the provisions of 37 CFR §1.97 through §1.99 and pursuant to applicant's duty of disclosure under 37 CFR §1.56, applicant respectfully brings the following documents listed on the attached form PTO-1449, to the attention of the Examiner in charge of the above-identified application. Copies of the listed documents are provided herewith for the convenience of the Examiner.

This citation does not constitute an admission that the references are relevant or material to the claims. They are only cited as constituting related art of which the applicant is aware.

It is respectfully requested that the listed reference be considered by the Examiner and formally made of record in this application.

Please charge any deficiencies in fees and credit any overpayment of fees to
Assignee's Deposit Account No. 50-0510.

Respectfully submitted,



Peter A. Balnave
Registration No. 46,199

Date: 8/19/03

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INFORMATION DISCLOSURE CITATION <i>(Use several sheets if necessary)</i>		Docket Number (Optional) Y0R920030023US1	Application Number Not Yet Assigned	
		Applicant(s) Ali Afzali-Ardakani, et al.		
		Filing Date Concurrently Herewith	Group Art Unit Not Yet Assigned	
*EXAMINER INITIAL	OTHER DOCUMENTS <i>(Including Author, Title, Date, Pertinent Pages, Etc.)</i>			
	Prof. Dr. Frank-Gerrit Klarner, "Supramolecular Chemistry: Molecular Tweezers and Clips as Synthetic Receptors: Molecular Recognition, Formation of Receptor-Substrate Complexes, Self-Assembly, Design of Artificial Enzymes", http://www.orgchem.uni-essen.de/AK_Klaerner.html#Supra , Pages 1-7.			
	"Project II Molecular Recognition, Synthesis of Molecular Tweezers", http://people.nnu.edu/~dfnogales/RES.HTM , Pages 1-2.			
	T. Arimura, S. Ide, et al., "A Non-Covalent Assembly for Electron Transfer Based on a Calixarene-Porphyrin Conjugate: Tweezers for a Quinone", New Journal of Chemistry, http://www.nimc.go.jp/publication/annual99/08/08_15.html .			
	Suk Kyoung Lee, et al., Conformation and Binding Properties of Polymethylene-Linked Bisviologens-2-Naphthol Complexes", The Royal Society of Chemistry, 2001, Pages 1993-1998.			
EXAMINER		DATE CONSIDERED		
*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.				